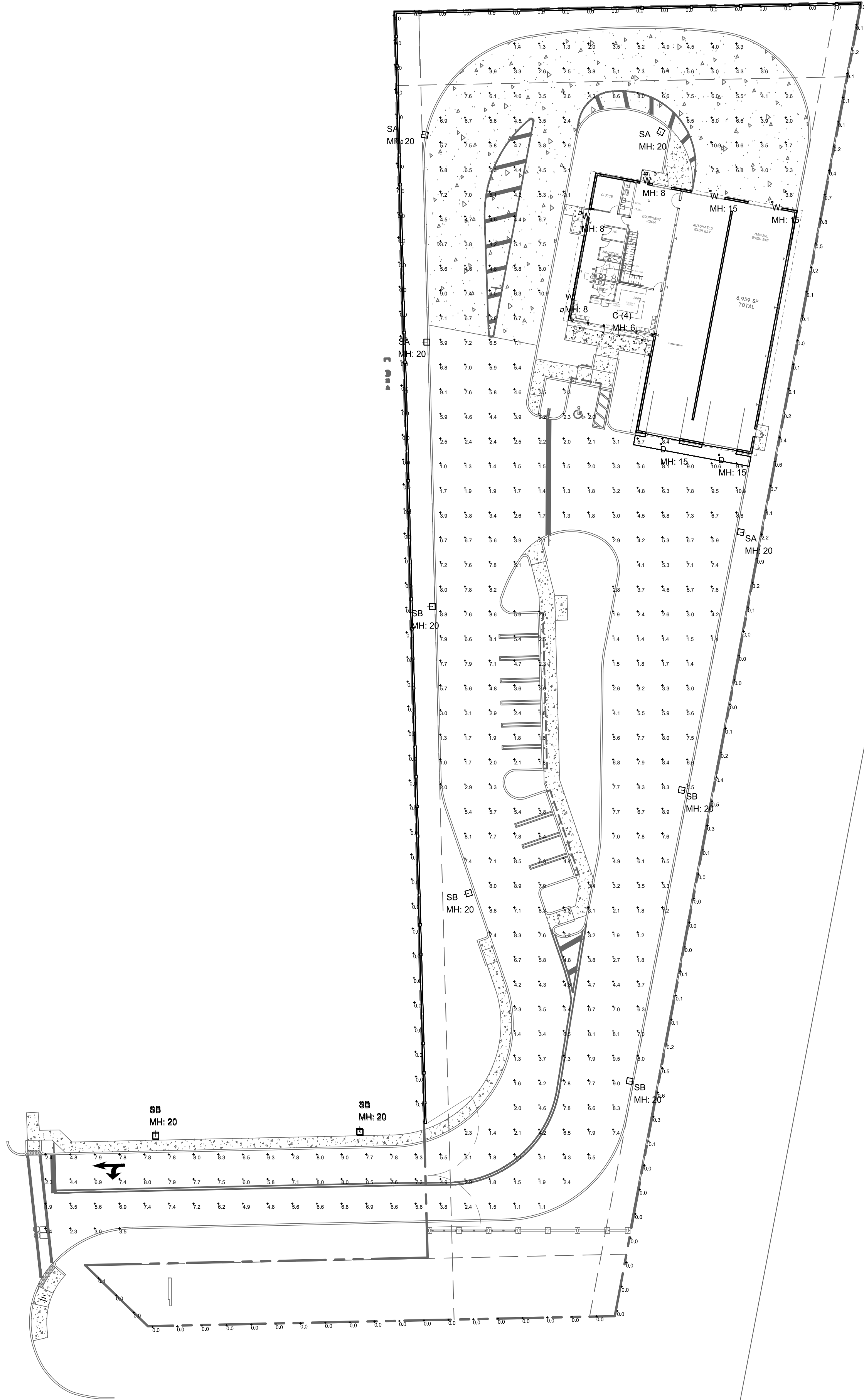


CONTRACTOR(S) SHALL VERIFY EXISTING CONDITIONS AND CORRELATE DIMENSIONS PRIOR TO PROVIDING THE WORK DETAILED IN THESE DRAWINGS. AND SHALL PROMPTLY NOTIFY THE DESIGNER OF ANY DISCREPANCIES. IT IS A VIOLATION OF THE LAW FOR ANY PERSON UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT TO ALTER THESE PLANS AND SPECIFICATIONS. THIS DOCUMENT CONTAINS PROPERTY INFORMATION AND SHALL NOT BE LOANED OR REPRODUCED, IN WHOLE OR IN PART, WITHOUT THE PRIOR WRITTEN CONSENT OF BRIAN HERBERT.

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1 SITE LIGHTING PLAN
1" = 30' SCALE

JRBW TRUCK WASH											
LIGHTING FIXTURE SCHEDULE											
TYPE	DESCRIPTION	MANUFACTURER	CATALOG NUMBER	VOLT	LAMP COLOR	LUMENS	LAMP TYPE	DIM TYPE	WATTS	MOUNTING	NOTES
C	6" LED CYLINDER	PORTFOLIO	LERVM6C100100XXEC8C10259040-6LBM-FINISH	UNV	4000K	765	LED	0-10V	9.8W	WALL	NOTE 1
D	CANOPY ROUND LUMINAIRE	MCGRRAW-EDISON	TTN-D2-740-U-MQ-FINISH	UNV	4000K	5543	LED	0-10V	42.5W	SURFACE	NOTE 1
SA	LED SITE LUMINAIRE	MCGRRAW-EDISON	GALN-SA6C-740-U-T4FT-FINISH-HSS / MA1036-XX	UNV	4000K	30020	LED	0-10V	321W	POLE	NOTE 1, 2
SB	LED SITE LUMINAIRE	MCGRRAW-EDISON	GALN-SA6C-740-U-T4W-FINISH-HSS / MA1036-XX	UNV	4000K	30159	LED	0-10V	321W	POLE	NOTE 1, 2
W	LED WALL PACK	MCGRRAW-EDISON	GWC-SA1C-740-U-T4W-FINISH	UNV	4000K	7502	LED	0-10V	59W	WALL	NOTE 1
FIXTURE SCHEDULE NOTES											
NOTE 1: ADVISE FINISH											
NOTE 2: FIXTURE MOUNTED ON 20' POLE # US128TIS-9666											
FOR QUESTIONS PERTAINING TO THIS FIXTURE SCHEDULE PLEASE CONTACT MATT MARSHALL @ LIGHTING DYNAMICS-954-812-0346; MMARSHALL@LIGHTINGDYNAMICS.COM											

Photometrics Calculation Software Generated Luminaire Schedule								
Scenario: NORMAL MODE								
Symbol	Qty	Label	Arrangement	Lum. Lumens	Arr. Lum. Lumens	LLF	Lum. Watts	Arr. Watts
	1	C (4)	GROUP	N.A.	3060	0.900	N.A.	39.2
	4	D	Single	5543	5543	0.900	42.5	42.5
	4	SA	Single	30020	30020	0.900	321	321
	6	SB	Single	30159	30159	0.900	321	321
	3	W	Single	7502	7502	0.900	59	59

Calculation Summary								
Scenario: NORMAL MODE								
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	
NON-RES PROPERTY LINE @ 5FT AFG	Illuminance	Fc	0.18	2.2	0.0	N.A.	N.A.	
RES PROPERTY LINE @ 5FT AFG	Illuminance	Fc	0.00	0.1	0.0	N.A.	N.A.	
ROAD & PARKING	Illuminance	Fc	5.05	10.9	1.0	5.05	10.90	
SITTING AREA	Illuminance	Fc	7.53	16.1	2.0	3.77	8.05	



Portfolio
LER6C/LESQ6C/LSRYM6C/LSQYM6C Cylinders
6" Round and Square Cylinder Surface, Ceiling, Wall, Up/Down, Yoke, and Stem Mount
Typical Applications
Office • Education • Healthcare • Hospitality • Retail • Residential

2 LABEL C LIGHT
NOT TO SCALE



McGraw-Edison
TTN TopTier Nano
Parking Garage Luminaire
Product Features
BAA TAA

3 LABEL D LIGHT
NOT TO SCALE



McGraw-Edison
GALN Galleon II
Area / Site Luminaire
Product Features
Light Architect™ BAA FADC

4 LABEL SA & SB LIGHTS
NOT TO SCALE



McGraw-Edison
GWC Galleon Wall
Wall Mount Luminaire
Product Features
Light Architect™ BAA FADC

5 LABEL W LIGHT
NOT TO SCALE

DRC

PZ24-12000026
08.20.2025



ATLANTIC
FLEET WASH

James Argyropoulos
1501 West Atlantic Blvd., Pompano Beach 33069
OWNER

REVISIONS

No.	Description	Date

PROJECT STATUS
DRC
SUBMITTAL
DATE
7.10.2025
PROJECT NUMBER
7124

DRAWN BY
O.H.
CHECK BY
B.H.
DRAWING TITLE

SITE LIGHTING
PLAN
DRAWING NUMBER
SL-001

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